FLOUNDER TAGS
RECORDED ON 2501

6646

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. DAY YEAR (9-14)	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2499	032	05 16 74	27AF	3557	7535

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0009	16	—	22	024	N	W	05

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	PC	SA	E	FT	181	—	09	018

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	01200	—	—	00025

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3H5			PO	DO
START	35°57'	75°35'	1463	2983	9		0906	0909
							PU	ON
FINISH	35°57'	75°34'	1472	2983	9		0926	0930

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
100	1150/2	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

1 STURGEON TAGGED AND RELEASED

2 SPENT OF ALEWIFE - SAVED

2 P. DENTATUS

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R/V DAN MOORE SPECIES LIST

STA. NO. 2499 DATE May 16 1974 BIOLOGISTS BFH + ABP

TOT.CATCH WT. 1200 Finfish: 1200 Crust.: — Moll.: — Other 25

AIR 22 c SURFACE 16 c

	SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS
	Alosa sp.			2	✓	Kept
	Raja eglanteria			15		
	Lophius americanus			10		
*	Leiostomus xanthurus			1000		
*	Peprilus triacanthus					
	Etrumeus teres			5		
	Odontaspis taurus			50		
	Acipencer oxyrhynchus			100	✓	6'-4" FL.
	Pomatomus saltatrix			25		
	Prionotus evolans			1		
	Dasyatis sp.			10		
	Cynoscion regalis			5		
	Mylobatis freminvillei			5		
	Muskelis canis			25		
	Sphaeroides maculatus			<1		
	centropristis striata			<1		
	Paralichthys dentatus			2	✓	
	Urophycis regius			2		
	Anchoa hepsetus			<1		
	Opisthonema oglinum			<1		
	Scomber sp.			<1		Juv.
	Squid eggs		Abund	25		

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2499 Tot. Fish Captured 3

Date 5 - 16 - 74 Tot. Fish Tagged 1

Area of Release 1408 (3H4) 2968 (3H5) Oregon Inlet No. Retained for analysis 2 RHW

LORAN Start 1400 2965 10 PMS Gear Type 181 wing Trawl

Finish 1408 2968 10 PMS

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks
B00754			6'-4"	Longnose Sturgeon	
			194.6 cm		

ALEWIFE

Spawn.

Station	Date	FL (mm)	wt (g)	Sex	Scales	Age	Marks	Stage	AL No.
2422	3/13/74	137	34	♂	—	—	—	Imm.	363
		150	42	♀	—	—	—	Imm.	364
		142	32	♂	—	—	—	—	365
		160	54	♂	✓	2A+=3	0	—	366
		139	32	—	—	—	—	—	367
2422	3/13/74	143	32	—	—	—	—	—	368
	19	/2382							
2499	5/16/74	230	140	♂	✓	5A+=6	0	SpentI	369
"		223	142	♂	✓	4A+=5	0	SpentI	370

2499